Nebraska Weather and Crops



USDA's National Agricultural Statistics Service Nebraska Field Office



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Agricultural Summary: For the week ending May 14, 2006, dry conditions across much of the state allowed spring planting to advance, according to USDA National Agricultural Statistic Service, Nebraska Field Office. However, cooler than normal temperatures slowed crop growth and emergence. The lack of moisture was forcing some producers to run pivots to germinate crops. With less than two inches of moisture in portions of the southwest since the first of January, crop stress was evident and pastures were slow to develop.

Weather Summary: It was another cool week in the state with temperatures ranging from two to eight degrees below normal. Precipitation totals were low across the state as well, with the exception of a few counties in the southeast which picked up close to one inch.

Soil Moisture and Days Suitable: Jebraska, Week Ending May 14, 2006

Nebraska, Week Ending Way 14, 2006								
	This	Last	Last	Aver-				
	Week	Week	Year	age				
		Percent						
Topsoil								
Very Short	15	4	1	7				
Short	25	24	6	16				
Adequate	59	71	78	71				
Surplus	1	1	15	6				
Subsoil								
Very Short	16	9	10	16				
Short	30	36	20	29				
Adequate	54	55	66	54				
Surplus	0	0	4	1				
Days Suitable	6.2	4.5	3.2	4.8				

Field Crops Report: Wheat conditions declined noticeably and rated 13 percent very poor, 20 poor, 31 fair, 30 good, and 6 excellent, well below last year. Near two-thirds of the crop in southwestern counties was rated as poor or very poor. Wheat jointed was at 79 percent, near 82 percent last year but ahead of the five-year average 74. Wheat headed was at 12 percent, ahead of 3 last year and 9 average.

Corn planting had another productive week and was 89 percent complete. This is ahead of last years 87 percent and the five-year average of 80. Corn emerged was at 34 percent, ahead of last year at 29 and even with the average.

Soybean planting had a good week and was 32 percent complete. This is near last year's 33 but ahead of 28 average.

Alfalfa 1st cutting was 5 percent complete, near a year ago and the five-year average. Alfalfa conditions rated 1 percent very poor, 3 poor, 24 fair, 56 good, and 16 excellent. This rating continues above last year.

Oats emerged was at 97 percent, ahead of 94 percent last year and 88 percent average. Oat conditions rated 1 percent very poor, 4 poor, 24 fair, 65 good, and 6 excellent, which is above last year.

Sorghum planted was 13 percent complete. This is near last year's 14 and average 11. A few fields in the East Central District had emerged.

Sugarbeet planting was 97 percent complete, near 98 last year. Producers were replanting some sugarbeets due to frost damage.

Crop Progress: Nebraska, Week Ending May 14, 2006

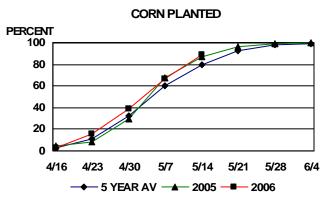
Crop	This	Last	Last	Aver-		
Стор	Week	Week	Year	age		
	Percent					
Alfalfa 1st Cutting	5	0	3	2		
Corn Planted	89	67	87	80		
Corn Emerged	34	13	29	34		
Oats Emerged	97	80	94	88		
Sorghum Planted	13	2	14	11		
Soybeans Planted	32	9	33	28		
Soybeans Emerged	2	0	4	5		
Wheat Jointed	79	64	82	74		
Wheat Headed	12	0	3	9		

Crop Condition: Nebraska, Week Ending May 14, 2006

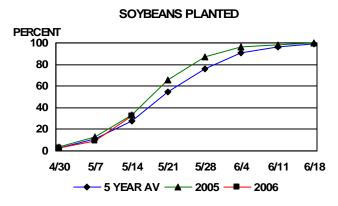
Crop	Very Poor	Poor	Fair	Good	Excel- lent
			Percent		
Alfalfa	1	3	24	56	16
Oats	1	4	24	65	6
Wheat	13	20	31	30	6

Livestock, Pasture and Range Report: Pasture and range conditions declined and rated 4 percent very poor, 9 poor, 33 fair, 48 good, and 6 excellent, near last year. Cattle were being moved to pasture as growth allowed.

This release is based on data from FSA county directors, extension educators, NOAA, and the High Plains Regional Climate Center. County comments and reports can be found at: http://www.nass.usda.gov/ne/cropwthr/cmts cur.htm.

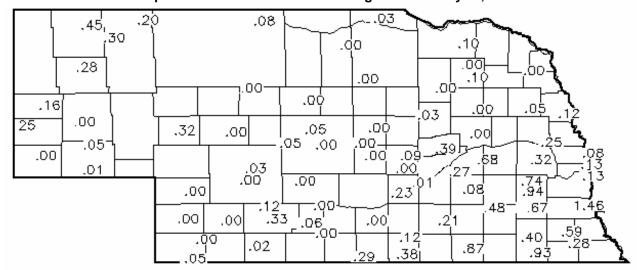


PROGRESS AS OF SUNDAY



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Precipitation in Inches for Week Ending 8:00 a.m. May 14, 2006



Precipitation: By District, Nebraska, April 1 - May 14, 2006

Item	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	.15	.02	.07	.05	.28	.04	.10	.67
Total since April 1	1.48	3.46	3.68	2.07	4.21	.85	1.75	5.22
Normal since April 1	3.10	3.54	4.21	4.01	4.50	3.34	3.73	4.57
Total as % of normal	47%	98%	87%	51%	93%	25%	46%	113%

	Tempe	rature: By District, Nel	braska, Week Endii	ng Sunday, May 14, 20	06	
			Te	emperature		
	Station	Ext	tremes	Average	Departure	
		High	High Low		Departure	
NW	Alliance	75	28	50	-6	
	Scottsbluff	77	29	52	-3	
	Sidney	75	28	49	-7	
NC	Ainsworth	69	31	51	-8	
	Arthur	75	32	51	-6	
	O'Neill	70	33	52	-7	
NE	Concord	75	35	54	-6	
	Elgin	75	36	54	-5	
	West Point	76	38	56	-5	
C	Grand Island	84	35	56	-3	
	Lexington	81	35	56	-3	
	Ord	78	31	55	-5	
EC	Central City	82	36	57	-3	
	Lincoln	78	41	59	-3	
	Mead	80	42	59	-3	
SW	Champion	79	30	55	-3	
	Dickens	83	29	55	-3	
	McCook	80	30	56	-2	
SC	Minden	82	34	56	-3	
	Red Cloud	81	37	57	-3	
	Smithfield	80	36	56	-2	
SE	Beatrice	77	39	58	-4	
	Clay Center	79	35	56	-3	
	Nemaha	80	42	59	-3	

Source: High Plains Regional Climate Center and Nebraska State Climate Office